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PATENT APPLICATION
Attorney's Docket No.: 2719.2018-001
Expedited Procedure under 37 C.F.R. § 1.116
Examining Group 1637



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lisa Kajisa, Glenn McGall and Mark Trulson
Application No.: 09/811,143 Group: 1637
Filed: March 15, 2001 Examiner: Fredman, Jeffrey N.
Confirmation No.: 5798
For: METHODS OF ENHANCING FUNCTIONAL PERFORMANCE
OF NUCLEIC ACID ARRAYS

| | |
|---|--------------------------|
| CERTIFICATE OF MAILING | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202 | |
| on <u>2-21-03</u> | <u>Melissa Bartolino</u> |
| Date | Signature |
| <u>Melissa Bartolino</u> | |
| Typed or printed name of person signing certificate | |

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AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116

Box AF
Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on November 15, 2002 in the above-identified application.

An extension of time and a Notice of Appeal from the Final Office Action dated November 15, 2002, with appropriate fees, are being filed concurrently.

02/27/2003 JBALINAN 00000008 09811143

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110.00 OP



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on 2-21-03 Date
Melissa Bertolino Signature
Melissa Bertolino
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Box AF
Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

Transmitted herewith is an Amendment After Final for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been
established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and
1.27 is enclosed.

The fee has been calculated as shown below:

| (COL. 1) | (COL. 2) | (COL. 3) | (COL. 4) | (COL. 5) |
|---|---|----------|---------------------------------------|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA |
| TOTAL | 17 | MINUS | * 20 | 0 |
| INDEP | 1 | MINUS | ** 3 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | |

* not fewer than 20
** not fewer than 3

| SMALL ENTITY | | |
|--------------|-------|---------------|
| | RATE | ADDIT. FEE |
| X | \$ 9 | \$ |
| X | \$42 | \$ |
| + | \$140 | \$ |

| OTHER THAN SMALL ENTITY | | |
|----------------------------|-------|---------------|
| | RATE | ADDIT. FEE |
| X | \$18 | \$ 0 |
| X | \$84 | \$ 0 |
| + | \$280 | \$ |

OR

TOTAL = \$ 0

TOTAL = \$ 0

09/811,143

-2-

Please charge Deposit Account No. 08-0380 for the following fees:

| | | | |
|--------------------------|--|----|-------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ | _____ |
| <input type="checkbox"/> | Amendment Fee | \$ | _____ |
| <input type="checkbox"/> | Other Fees: | | |
| | _____ | \$ | _____ |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | ===== |

A check is enclosed in payment of the following fees:

| | | | |
|-------------------------------------|--|----|-------|
| <input checked="" type="checkbox"/> | Petition for one month Extension of Time | \$ | 110 |
| <input type="checkbox"/> | Amendment Fee | \$ | _____ |
| <input checked="" type="checkbox"/> | Other Fees: | | |
| | Notice of Appeal | \$ | 320 |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | 430 |

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Jesse A. Fecker
Jesse A. Fecker
Registration No.: P52,883
Telephone (978) 341-0036
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 2-21-03